

OCT 19 2005

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| YOUR REFERENCE NO.: | OUR REFERENCE (C/M) NO.: |
| | 011738.00138 |

RE: U.S. Application Serial No. 10/687,570
Filed: October 15, 2003
Entitled: Phase Shifting Of Neurological Signals In A Medical Device System
Group Art Unit: 3736
Confirmation No.: 7127
Examiner: Unassigned
Attorney Ref. 011738.00138

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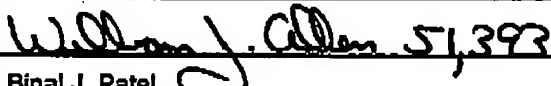
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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/687,570 |
| | Filing Date | October 15, 2003 |
| | First Named Inventor | Mark Frei |
| | Art Unit | 3738 |
| | Examiner Name | Unassigned |
| Total Number of Pages In This Submission | Attorney Docket Number | 011738.00138 |

| ENCLOSURES (check all that apply) | | |
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| | Art Unit | 3738 |
| | Examiner Name | Unassigned |
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 011738.00138)

| | | |
|-------------------------------------|---|-----------------------|
| In the Application of: |) | |
| |) | |
| Mark Frei, et al. |) | Confirmation No. '127 |
| |) | |
| Serial No. 10/687,570 |) | Group Art Unit: 3136 |
| |) | |
| Filed: October 15, 2003 |) | Examiner: Unassigned |
| |) | |
| For: PHASE SHIFTING OF NEUROLOGICAL |) | |
| SIGNALS IN A MEDICAL DEVICE SYSTEM |) | |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. 1.97 and 1.98, Applicants wish to make the following references listed on the enclosed Form PTO/SB/08A of record in the above identified application. This Supplemental Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56. Copies of the U.S. patent references cited below are not enclosed. Also, in accordance with Applicants hereby state that each item was first cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by an individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of the attached Information Disclosure Statement. Applicants believe no fees are due in connection with the filing of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any fees that may be due or credit any overpayment of fees to our Deposit Account No. 19-0733.

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Respectfully submitted,

Dated: October 19, 2005

By: William J. Allen 51,393
Binal J. Patel
Reg. No. 42,065

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(Use as many sheets as necessary)

Sheet 1 of 2

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|------------------------|------------------|
| Application Number | 10/687,570 |
| Filing Date | October 15, 2003 |
| First Named Inventor | Mark Frei |
| Art Unit | 3736 |
| Examiner Name | Unassigned |
| Attorney Docket Number | 011738.00138 |

U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Document Number Number - Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Passages or Figures Appearing | Where Relevant |
|---------------------|-----------------------|---------------------------------------------------------------|--------------------------------|-------------------------------------------------|------------------------------------------------------|----------------|
| | | US- 6,540,674 | 04/01/2003 | Zadrozny et al. | | |
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FOREIGN PATENT DOCUMENTS

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